

10/078979

Search history

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L1    | 2683 | (radio and packet\$1 and metric\$1 and channel\$5)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/12/06 12:41 |
| L2    | 1132 | (metric\$1 with dynamic\$5)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/12/06 12:43 |
| L3    | 105  | L1 and L2  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/12/06 12:41 |
| L4    | 23   | L3 and @AD<"20010223"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/12/06 13:33 |
| L5    | 23   | L4 and (data or packet\$1 or information)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/12/06 12:41 |
| L6    | 13   | L5 and (mobile or "M/S") and ((base adj station\$1) or "B/S")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/12/06 12:41 |
| L7    | 486  | ((metric\$1 with dynamic\$5) same (path\$1 or los\$5 or cod\$3 or power or interferenc\$3 traffic or load\$5 or capacity opr quality)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/12/06 12:59 |
| L8    | 64   | 1 and 7  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/12/06 12:59 |
| L9    | 16   | L8 and @AD<"20010223"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/12/06 13:34 |
| L10   | 187  | (select\$3 with base with metric\$1)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/12/06 13:25 |
| L11   | 272  | (select\$3 with (base or primary or infrastructure\$1) with metric\$1)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/12/06 13:26 |
| L12   | 1    | 9 and 11   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/12/06 13:41 |

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L5    | 2683 | (radio and packet\$1 and metric\$1 and channel\$5)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/12/06 16:14 |
| L6    | 272  | (select\$3 with (base or primary or infrastructure\$1) with metric\$1)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/12/06 16:14 |
| L7    | 56   | L6 and @RLAD<"20010223"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/12/06 16:20 |
| L8    | 9    | L7 and L5  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/12/06 16:14 |
| L9    | 5    | 8 and dynamic\$5   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/12/06 16:19 |
| L10   | 486  | ((metric\$1 with dynamic\$5) same (path\$1 or los\$5 or cod\$3 or power or interferenc\$3 traffic or load\$5 or capacity opr quality)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/12/06 17:39 |
| L11   | 64   | L5 and L10   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/12/06 16:16 |
| L12   | 23   | L11 and @RLAD<"20010223"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/12/06 16:25 |
| L13   | 2683 | (radio and packet\$1 and metric\$1 and channel\$5)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/12/06 16:17 |
| L14   | 486  | ((metric\$1 with dynamic\$5) same (path\$1 or los\$5 or cod\$3 or power or interferenc\$3 traffic or load\$5 or capacity opr quality)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/12/06 16:17 |
| L15   | 64   | L13 and L14  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/12/06 16:17 |
| L16   | 16   | L15 and @AD<"20010223"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/12/06 18:03 |

|     |     |   |   |    |     |                  |
|-----|-----|---|---|----|-----|------------------|
| L17 | 0   | 8 and (dynamic\$5 with metric\$1)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/12/06 16:20 |
| L18 | 15  | 6 and (dynamic\$5 with metric\$1)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/12/06 16:23 |
| L19 | 3   | L18 and @RLAD<"20010223"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/12/06 16:20 |
| L20 | 486 | 10 and (dynamic\$5 with metric\$1)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/12/06 16:24 |
| L21 | 486 | 10 and (dynamic\$5 with metric\$1)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/12/06 16:43 |
| L22 | 116 | L21 and @RLAD<"20010223"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/12/06 18:20 |
| L23 | 23  | 5 and 22  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/12/06 16:30 |
| L24 | 23  | 5 and 23  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/12/06 16:31 |
| L25 | 0   | 6 and 24  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/12/06 16:30 |
| L26 | 2   | 24 and ((determin\$3 with<br>dynamic\$5 with metric\$1)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/12/06 17:26 |
| L27 | 4   | ("20020094013" "20040218563").<br>PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/12/06 17:39 |
| L28 | 1   | 27 and ((metric\$1 with<br>dynamic\$5) same (path\$1 or los\$5<br>or cod\$3 or power or<br>interferenc\$3 traffic or load\$5 or<br>capacity opr quality)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/12/06 18:00 |

|     |     |   |   |    |     |                  |
|-----|-----|---|---|----|-----|------------------|
| L29 | 135 | (metric\$1 same (pre-process\$3 or pre-determin\$3) same signal\$4) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/12/06 18:18 |
| L30 | 36  | L29 and @AD<"20010223"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/12/06 18:03 |
| L31 | 0   | 6 and 30  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/12/06 18:03 |
| L32 | 3   | 5 and 30  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/12/06 18:04 |
| L33 | 3   | (metric\$1 same (pre-process\$3 or pre-determin\$3) same signaling) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/12/06 18:20 |
| L34 | 98  | (metric\$1 with signaling)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/12/06 18:38 |
| L35 | 16  | L34 and @RLAD<"20010223"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/12/06 18:20 |
| L36 | 20  | 34 and 5  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/12/06 18:20 |
| L37 | 2   | (metric\$1 with signaling with broadcast\$3)                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/12/06 18:41 |
| L38 | 7   | (metric\$1 same signaling same broadcast\$3)                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/12/06 18:41 |
| L39 | 5   | 38 not 37   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/12/06 18:41 |